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Stylesheet Version: 1.0

Attorney Docket

202-

Number:

0405

Submission Type: Utility Patent
Filing

METHOD AND SYSTEM FOR RAPID HEATING OF AN EMISSION CONTROL DEVICE

First Named Inventor: Grant Alan Ingram

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sheri Lynn Charles Electronic
Application Specialist

Electronic Signature Mark: /slc

Date Signed: 20020604

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declaration

consentletter.tif

declaration

declaration1 of3.tif

declaration
declaration
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declaration

specification

bibd-transmittal

patent-assignments

fee-transmittal

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consentletter.tif

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declaration2of3.tif

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If insufficient funds in deposit account 06-1510, please charge deposit account 06-1505. Also submitted is a Petition for Deferral of Examination for 3 years. IDS Statement, Forms PTO/SB/08A and 08B, and prior art to follow via mail in boxes to the USPTO.

[illegible]

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. 202-0405
Date: May 30 2002

Sir:

Inventor(s):
Gopichandra Surnilla
Grant Ingram

For: **METHOD AND SYSTEM FOR RAPID HEATING OF AN EMISSION CONTROL DEVICE**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:



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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1042

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Deposit Account Name: Ford Global Technologies, Inc.



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sheri L. Charles

Electronic Signature Mark: /slc

Date Signed: 20020604

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 23	103	\$ 18	3	\$ 54
Independent Claims: 5	102	\$ 84	2	\$ 168

Subtotal For Extra Claims Fees: \$ 222

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80

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Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 15567
Application ID: 10064008
Title of Invention: METHOD AND SYSTEM FOR RAPID
HEATING OF AN EMISSION
CONTROL DEVICE
First Named Inventor: Grant Ingram
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Deposit Account Name: Sheri L. Charles

